Claim 10. (previously amended): A method, comprising the steps of:

providing a unitary storage medium;

storing audio-centered information on the unitary storage mediam;

storing on the unitary storage medium, a Table-of-Contents (TOC) access mechanism specifying an actual configuration of various audio items on the medium, a highest level TOC file that points to the audio items, and a lowest level TOC file that points immediately to the respective contents of the audio items; and

storing on the unitary storage medium, a file-based access mechanism including a root directory containing item localizing information, the root directory containing the highest level TOC file, wherein the audio information is accessible using either the TOC access mechanism or the file-based access mechanism.

Claim 11. (previously amended): The method of claim 10, wherein the root directory contains lower level directories that each pertain to a standardized audio format, thereby providing further access to the audio information at respective different levels.

Claim 12. (previously amended): The method of claim 10, wherein the root directory contains one or more Sub-TOC file different respective

Claim 13. (previously amended): The method of claim 12, wherein the number of Sub-TOC file directories is exactly equal to 2.

Claim 14. (previously amended): The method of claim 12, wherein the respective audio formats include at least a stereo format and at least a multi-channel audio format.

Claim 15. (previously amended): A unitary storage medium, comprising:

audio-centered information;

a Table-of-Contents (TOC) access mechanism specifying an actual configuration of various audio items on the medium, a highest level TOC file that points to the audio items, and a lowest level TOC file that points immediately to the respective contents of the audio items; and

a file-based access mechanism including a root directory containing item localizing information, the root directory containing the highest level TOC file, wherein the audio information is accessible using either the TOC access mechanism or the file-based access mechanism.

Claim 16. (previously amended): The unitary storage medium of claim/15, wherein:

the root directory contains one or more Sub-TOC file directories that each contain their own Sub-TOC file;

each directory uses a different respective standardized audio format; and
the respective audio formats include at least a stereo format and at last a multi-channel
audio format.

Claim 17. (currently amended): A reader for an optical disc, comprising:

optical reading means for producing a read signal from the optical disc;

disc driving means for moving the optical read means with respect to a track on the optical disc; and

access means for controlling the disc drive means for accessing information stored on the optical disc using access mechanisms of the disc, the access mechanisms including:

a Table-of-Contents (TOC) access mechanism specifying an actual configuration of various audio items on the medium <u>having a highest/level TOC file pointing to audio items and a lowest level TOC file pointing immediately to respective contents of the audio items,</u>

a file-based access mechanism including a root directory containing item localizing information such that the root directory contains the highest level TOC file, a highest level TOC file that points to the audio items, and a lowest level TOC file that points immediately to the respective contents of the audio items,

wherein the audio information is accessible using either the TOC access mechanism or the file-based access mechanism.

Claim 18. (currently amended): A method, comprising:

providing a unitary storage medium; storing audio information on the unitary storage medium:

storing audio information on the unitary storage medium; and.

forming a file-based access mechanism <u>capable of accessing audio information</u> on the unitary storage medium, <u>and forming wherein the file-based access mechanism includes</u> a Table-of-Contents (TOC) mechanism for storing and accessing the audio information, <u>wherein the TOC mechanism can access audio information in parallel and alternatively to the file based access mechanism.</u>

Claim 19. (previously added): The method of claim 18, wherein the file-based access mechanism includes a root directory.

Claim 20. (previously added): The method of claim 19, wherein the root directory contains lower level directories that each pertain to a standardized audio format, thereby providing further access to the audio information at respective different levels.

Claim 21. (previously added): The method of claim 19, wherein the root directory contains one or more Sub-TOC file directories that each contain their own Sub-TOC file, each directory using a different respective standardized audio format.

Claim 22. (previously amended): The method of claim 19, wherein the TOC mechanism includes a data-based TOC for storing and accessing the audio information.

Claim 23. (previously added): The method of claim 22, wherein the TOC mechanism and the file-based access mechanism are stored on a single serial track of the unitary storage medium.

Claim 24. (currently amended): A unitary storage medium on which audio information is stored unitary medium comprising a file-based access mechanism <u>capable of accessing audio information and that includes</u> a Table-of-Contents (TOC) mechanism for storing and accessing the audio information, <u>wherein the TOC mechanism can access audio information in parallel and alternatively to the file based access mechanism.</u>

Claim 25. (previously added): The unitary storage medium of claim 24, wherein the file-based access mechanism includes a root directory.

Claim 26. (previously added): The unitary storage medium of claim 25, wherein the root directory contains lower level directories that each pertain to a standardized audio format, thereby providing further access to the audio information at respective different levels.

Claim 27. (previously added): The unitary storage medium of claim 25, wherein the root directory contains one or more Sub-TOC file directories that each contain their own Sub-TOC file, each directory using a different respective standardized audio format.

Claim 28. (previously amended): The unitary storage medium of claim 25, wherein the TOC mechanism includes a data-based TOC for storing and accessing the audio information.

Claim 29. (previously added): The unitary storage medium of claim 28, wherein the TOC mechanism and the file-based access mechanism are stored on a single serial track of the unitary storage medium.

Claim 30 (new): The method of claim 10 wherein the TOC mechanism is a single level mechanism and the lowest level TOC is the highest level TOC.